

COMPARACIÓN DE FRACCIONES

NOMBRE: _____ FECHA: _____

¡QUÉ TAL COMPETENCIA!

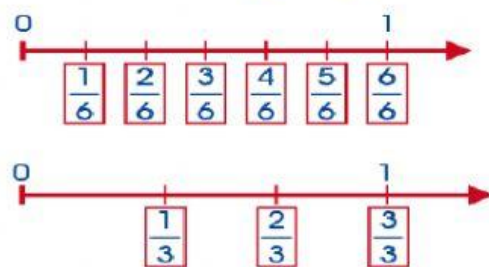
Dos hermanos inician una competencia. Luis pintaría la cerca y Alberto la fachada de la casa.

¿Quién ganó la competencia?



Alberto pintó _____.

• Observemos graficando y comparemos: $\frac{2}{6}$ y $\frac{2}{3}$

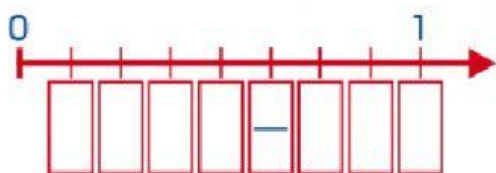


Por lo tanto: $\frac{2}{6} < \frac{2}{3}$

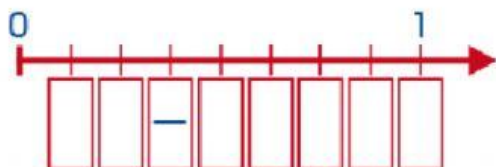
¡Ahora, hazlo tú!

1. Dadas las siguientes fracciones, ubica solo la primera fracción en la recta numérica y compáralas:

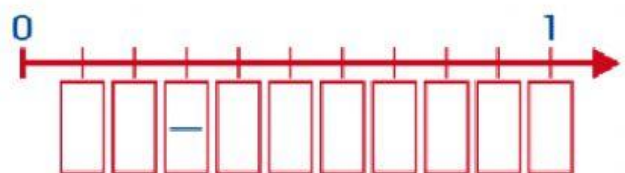
a)



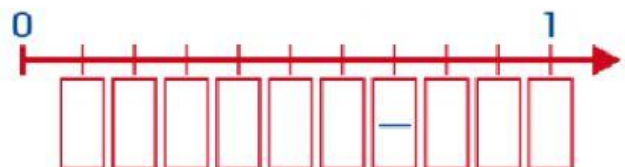
$$\frac{5}{8} \quad \square \quad \frac{3}{8}$$



b)

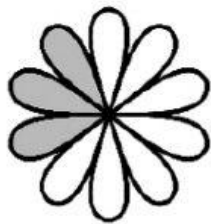


$$\frac{3}{10} \quad \square \quad \frac{7}{10}$$

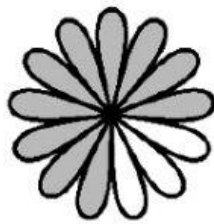


COMPARACIÓN DE FRACCIONES

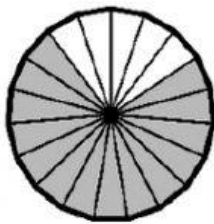
(Fracciones con distinto numerador y denominador)



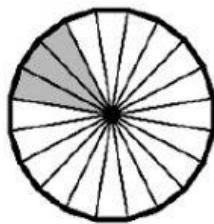
$$\frac{3}{10}$$



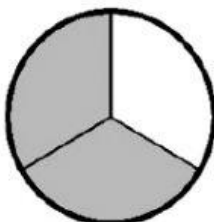
$$\frac{10}{13}$$



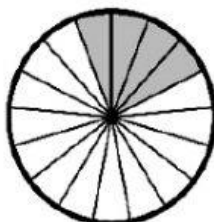
$$\frac{14}{19}$$



$$\frac{3}{20}$$

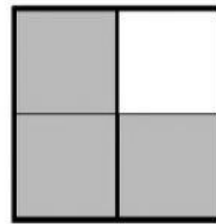


$$\frac{2}{3}$$

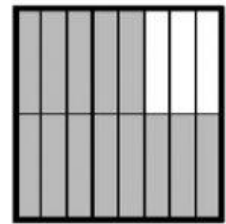


$$\frac{4}{17}$$

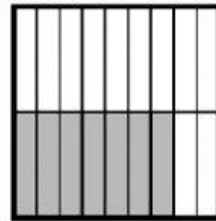
Escribe el símbolo $<$, $>$ según corresponda



$$\frac{3}{4}$$



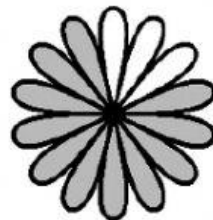
$$\frac{13}{16}$$



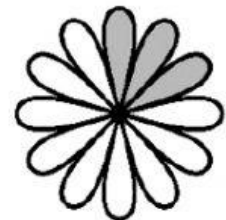
$$\frac{7}{18}$$



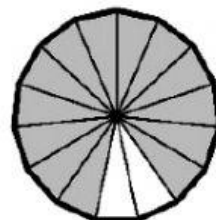
$$\frac{1}{5}$$



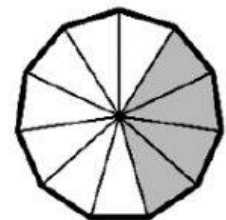
$$\frac{11}{14}$$



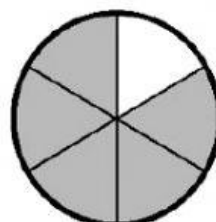
$$\frac{3}{12}$$



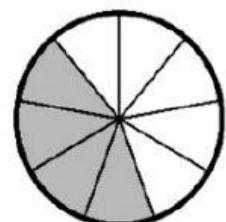
$$\frac{13}{15}$$



$$\frac{4}{11}$$



$$\frac{5}{6}$$

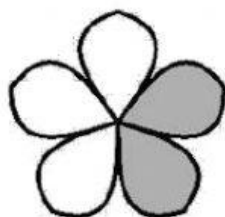


$$\frac{4}{9}$$

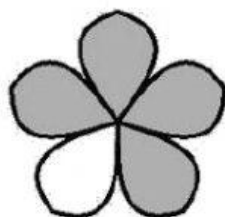
COMPARACIÓN DE FRACCIONES

Escribe el símbolo $<$, $>$ según corresponda

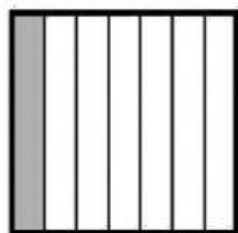
(Fracciones con el mismo denominador)



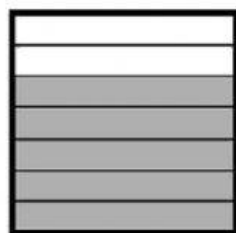
$\frac{2}{5}$



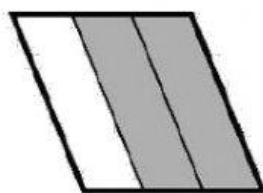
$\frac{4}{5}$



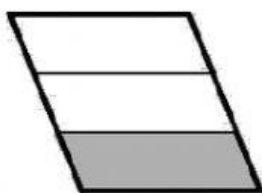
$\frac{1}{7}$



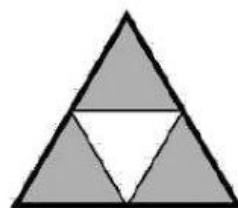
$\frac{5}{7}$



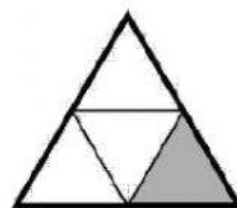
$\frac{2}{3}$



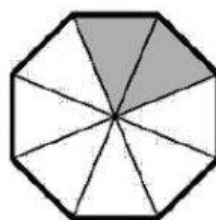
$\frac{1}{3}$



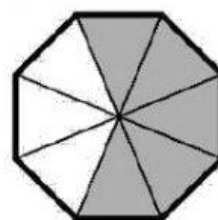
$\frac{3}{4}$



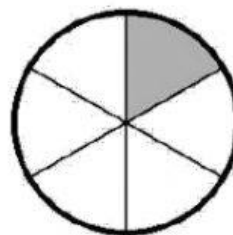
$\frac{1}{4}$



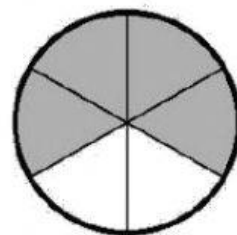
$\frac{2}{8}$



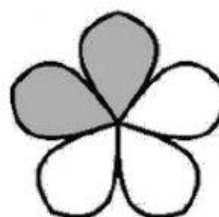
$\frac{5}{8}$



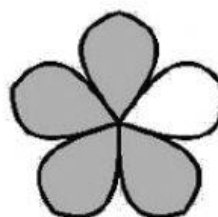
$\frac{1}{6}$



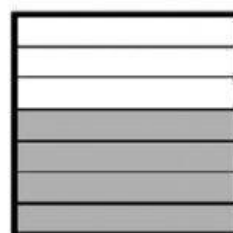
$\frac{4}{6}$



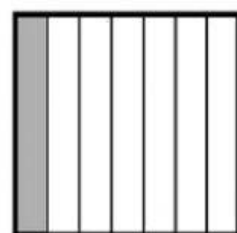
$\frac{2}{5}$



$\frac{4}{5}$



$\frac{4}{7}$



$\frac{1}{7}$